

wherein, both  $X^3$  and  $X^3'$  are selected independently from each other from the group consisting of N, O, S or CHL';

Y is O, S or NR<sup>4</sup>, whereby R<sup>4</sup> is H or an unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkyl, an unsubstituted or substituted aryl or heteroaryl;

n' is an integer from 0 to 5, preferably between 1-3 and most preferred 3;

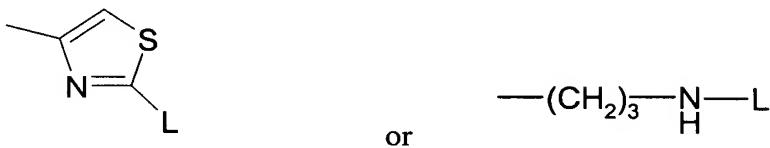
L and L' are independently selected from the group comprising or consisting of H, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-aliphatic alkyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkenyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkynyl, unsubstituted or substituted cyclic C<sub>4</sub>-C<sub>8</sub>-alkyl, optionally containing 1-3 heteroatoms and optionally fused with aryl or heteroaryl; or L is an unsubstituted or substituted aryl or heteroaryl, aryl-C<sub>1</sub>-C<sub>6</sub>-alkyl, heteroaryl-C<sub>1</sub>-C<sub>6</sub>-alkyl, -C(O)-OR<sup>5</sup>, -C(O)-R<sup>5</sup>, -C(O)-NR<sup>5</sup>R<sup>5</sup>, -NR<sup>5</sup>R<sup>5</sup>, -NR<sup>5</sup>C(O)R<sup>5</sup>, -NR<sup>5</sup>C(O)NR<sup>5</sup>R<sup>5</sup>, -(SO)R<sup>5</sup>, -(SO<sub>2</sub>)R<sup>5</sup>, -NSO<sub>2</sub>R<sup>5</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>5</sup>;

whereby, R<sup>5</sup> and R<sup>5'</sup> are substituents being independently selected from the group comprising or consisting of H, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkenyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkynyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, unsubstituted or substituted aryl-C<sub>1</sub>-C<sub>6</sub>-alkyl, unsubstituted or substituted heteroaryl-C<sub>1</sub>-C<sub>6</sub>-alkyl;

said aryl or heteroaryl groups being optionally substituted by unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkyl, like trihalomethyl, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkoxy, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkenyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkynyl, amino, aminoacyl, aminocarbonyl, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkoxy-carbonyl, aryl, carboxyl, cyano, halogen, hydroxy, nitro, sulfoxy, sulfonyl, C<sub>1</sub>-C<sub>6</sub>-thioalkoxy.

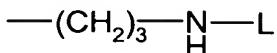
4. (Amended) A sulfonyl hydrazide derivative according to claim 1, wherein Ar<sup>1</sup> and/or Ar<sup>2</sup> are independently selected from the group consisting of phenyl, thienyl, furyl, pyridyl, pyrazolyl, pyrimidinyl, imidazolyl, naphthyl, quinolyl, optionally substituted by unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkyl, in particular tri-halomethyl, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkoxy, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkenyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkynyl, amino, acylamino, amino-carbonyl, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkoxycarbonyl, aryl, carboxyl, cyano, halogen, hydroxy, nitro, sulfoxy, sulfonyl, C<sub>1</sub>-C<sub>6</sub>-thioalkoxy.

5. (Amended) A sulfonyl hydrazide derivative according to claim 1, wherein Ar<sup>1</sup> is a substituted or unsubstituted phenyl, preferably 4-chlorophenyl, X<sup>1</sup> and X<sup>2</sup> are O, while R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> are all hydrogen, n is 1, Ar<sup>2</sup> is thienyl, G is selected from



whereby L is as above defined.

6. (Amended) A sulfonyl hydrazide derivative according to claim 1, wherein G is



whereby L is as above defined, with most preferred groups L being substituted or unsubstituted pyridyl groups.

8. (Amended) A sulfonyl hydrazide derivative according to claim 1 selected from the following group :

4-chloro-N-[(5-{{2-({2-[4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl)-hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N- {[5-({2-[(2-phenyl-1,3-thiazol-4-yl)carbonyl]hydrazino} sulfonyl)thien-2-yl]methyl}benzamide

4-chloro-N- {[5-({2-[(2-[(4-chlorophenyl)sulfonyl]methyl]-1,3-thiazol-4-yl)- carbonyl]hydrazino} sulfonyl)thien-2-yl]methyl}benzamide

4-chloro-N- {[5-({2-[(2-methyl-1,3-thiazol-4-yl)carbonyl]hydrazino} sulfonyl)thien-2-yl]methyl}benzamide

4-chloro-N-[(5- {[2-({2-[4-(1H-pyrrol-1-yl)phenyl]-1,3-thiazol-4-yl} carbonyl)-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5- {[2-({2-[(4,5-dichloro-1H-imidazol-1-yl)methyl]-1,3-thiazol-4-yl} carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5- {[2-({2-[5-(trifluoromethyl)pyridin-2-yl]-1,3-thiazol-4-yl} carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5- {[2-({2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]-1,3-thiazol-4-yl} carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5- {[2-({2-[2-chloro-4-(trifluoromethyl)phenyl]-1,3-thiazol-4-yl} carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5- {[2-({2-[4-(trifluoromethyl)pyridin-3-yl]-1,3-thiazol-4-yl}- carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-({5-[(2-{{2-(2,3-dichlorophenyl)-1,3-thiazol-4-yl]carbonyl}- hydrazino]sulfonyl}thien-2-yl)methyl}benzamide

4-chloro-N- {[5-({2-[(2-{{(2-furylmethyl)sulfonyl}methyl}-1,3-thiazol-4-yl)carbonyl]hydrazino} sulfonyl)thien-2-yl]methyl}benzamide

4-chloro-N-[(5- {[2-({2-[(2-chlorophenoxy)methyl]-1,3-thiazol-4-yl} carbonyl)-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-({5-[(2-{{2,6-dichlorobenzyl)-1,3-thiazol-4-yl]carbonyl}hydrazino}-sulfonyl]thien-2-yl}methyl)benzamide

N-[(5-{{2-[4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl}hydrazino}-sulfonyl]thien-2-yl)methyl]-3-nitrobenzamide

N-[(5-{{2-[4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl}hydrazino}-sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-[(5-{{2-[4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl}hydrazino}-sulfonyl]thien-2-yl)methyl]-4-nitrobenzamide

N'-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-5-[(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)methyl]thiophene-2-sulfonohydrazide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl}-hydrazino}-sulfonyl]thien-2-yl)methyl]-4-nitrobenzamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl}-hydrazino}-sulfonyl]thien-2-yl)methyl]-3-hydroxybenzamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl}-hydrazino}-sulfonyl]thien-2-yl)methyl]-2-hydroxybenzamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl}-hydrazino}-sulfonyl]thien-2-yl)methyl]benzamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl}-hydrazino}-sulfonyl]thien-2-yl)methyl]-2-furamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl}-hydrazino}-sulfonyl]thien-2-yl)methyl]-2-thien-2-ylacetamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl}-hydrazino}-sulfonyl]thien-2-yl)methyl]-1-naphthamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-naphthamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-methylbenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-ethylbenzamide

4-tert-butyl-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-fluorobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-fluorobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-fluorobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,6-difluorobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3,5-difluorobenzamide

2-chloro-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

3-chloro-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-iodobenzamide

2,6-dichloro-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}-butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

3,5-dichloro-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}-butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

2-bromo-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}-butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

3-bromo-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}-butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

4-bromo-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}-butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-iodobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-nitrobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-nitrobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-(dimethylamino)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,6-dimethoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3,5-dimethoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-(trifluoromethyl)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-(trifluoromethyl)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-(trifluoromethyl)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3,5-bis(trifluoromethyl)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]nicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]isonicotinamide

4-amino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-hydroxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3,4-dihydroxybenzamide

3,4-diamino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]pyridine-2-carboxamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-6-hydroxypyridine-2-carboxamide

6-amino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]nicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-sulfanylnicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-6-sulfanylnicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,6-dihydroxyisonicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-5-nitro-1H-pyrazole-3-carboxamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-hydroxy-6-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-8-hydroxyquinoline-7-carboxamide

2-amino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]nicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-fluoro-3-nitrobenzamide

2-amino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2,3,4-trihydroxybenzamide

N-[(5-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2-oxo-1,2-dihydropyridine-3-carboxamide

N-[(5-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2,4-dihydroxybenzamide

N-[(5-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-5-hydroxypyridine-2-carboxamide

N-[(5-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2,4-dioxo-1,2,3,4-tetrahydropyrimidine-5-carboxamide

N-[(5-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-1H-imidazole-4-carboxamide

4-chloro-N-(4-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}benzyl)benzamide

4-chloro-N-(2-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}phenyl)benzamide

4-chloro-N-(3-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}phenyl)benzamide

N-(4-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}benzyl)-3-nitrobenzamide

4-chloro-N-(3-{(2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}benzyl)benzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}benzyl)benzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}benzyl)-2-hydroxybenzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}benzyl)-3-nitrobenzamide.

12. (Amended) Use according to claim 10 for the treatment or prevention of disorders associated with the abnormal expression or activity of JNK2 and/or 3.

13. (Amended) Use of sulfonyl hydrazides according to formula I in particular according to claim 10 for the treatment of neuronal disorders including epilepsy, Alzheimer's disease, Huntington's disease, Parkinson's disease, retinal diseases, spinal cord injury, head trauma.

14. (Amended) Use of sulfonyl hydrazides according to formula I in particular according to claim 10 for the treatment of autoimmune diseases including Multiple Sclerosis, inflammatory bowel disease (IBD), rheumatoid arthritis, asthma, septic shock, transplant rejection.

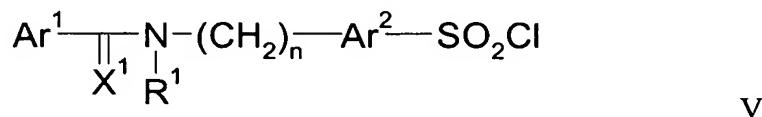
15. (Amended) Use of sulfonyl hydrazides according to formula I in particular according to claim 10 for the treatment of cancer including breast-, colorectal-, pancreatic cancer.

16. (Amended) Use of sulfonyl hydrazides according to formula I in particular according to claim 10 for the treatment of cardiovascular diseases including stroke, arterosclerosis, myocardial infarction, myocardial reperfusion injury.

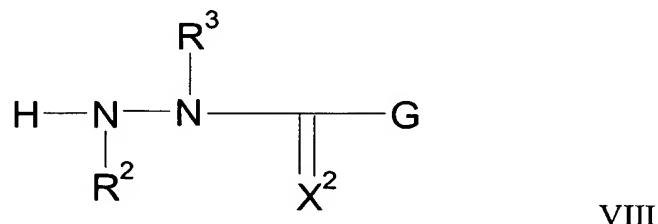
17. (Amended) A pharmaceutical composition containing at least one sulfonyl hydrazide derivative according to claim 1 and a pharmaceutically acceptable carrier, diluent or excipient thereof.

18. (Amended) Process for the preparation of the sulfonyl hydrazide derivatives according to claim 1 comprising or consisting of the steps of

a) preparing a sulfonyl compound V



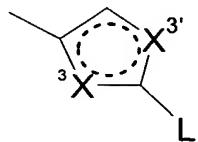
b) and reacting it with the hydrazide derivative VIII



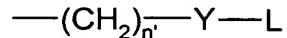
whereby the substituents  $\text{Ar}^1$ ,  $\text{Ar}^2$ ,  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$ ,  $\text{X}^1$ ,  $\text{X}^2$  and  $\text{G}$  are as defined above.

Please add the following new claims.

19. (New) A sulfonyl hydrazide derivative according to claim 2, wherein  $\text{G}$  is either



or



wherein, both  $\text{X}^3$  and  $\text{X}^{3'}$  are selected independently from each other from the group consisting of N, O, S or CHL';

Y is O, S or NR<sup>4</sup>, whereby R<sup>4</sup> is H or an unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkyl, an unsubstituted or substituted aryl or heteroaryl;

n' is an integer from 0 to 5, preferably between 1-3 and most preferred 3;

L and L' are independently selected from the group comprising or consisting of H, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-aliphatic alkyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkenyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkynyl, unsubstituted or substituted cyclic C<sub>4</sub>-C<sub>8</sub>-alkyl, optionally containing 1-3 heteroatoms and optionally fused with aryl or heteroaryl; or L is an unsubstituted or substituted aryl or heteroaryl, aryl-C<sub>1</sub>-C<sub>6</sub>-alkyl, heteroaryl-C<sub>1</sub>-C<sub>6</sub>-alkyl, -C(O)-OR<sup>5</sup>, -C(O)-R<sup>5</sup>, -C(O)-NR<sup>5</sup>'R<sup>5</sup>, -NR<sup>5</sup>'R<sup>5</sup>, -NR<sup>5</sup>'C(O)R<sup>5</sup>, -NR<sup>5</sup>'C(O)NR<sup>5</sup>'R<sup>5</sup>, -(SO)R<sup>5</sup>, -(SO<sub>2</sub>)R<sup>5</sup>, -NSO<sub>2</sub>R<sup>5</sup>, -SO<sub>2</sub>NR<sup>5</sup>'R<sup>5</sup>;

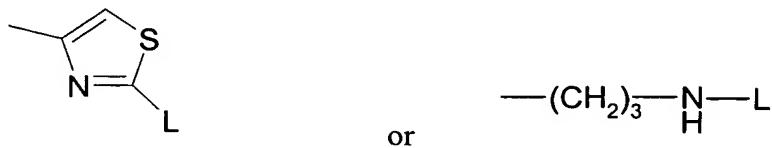
whereby, R<sup>5</sup> and R<sup>5</sup>' are substituents being independently selected from the group comprising or consisting of H, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkenyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkynyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, unsubstituted or substituted aryl-C<sub>1</sub>-C<sub>6</sub>-alkyl, unsubstituted or substituted heteroaryl-C<sub>1</sub>-C<sub>6</sub>-alkyl;

said aryl or heteroaryl groups being optionally substituted by unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkyl, like trihalomethyl, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkoxy, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkenyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkynyl, amino, aminoacyl, aminocarbonyl, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkoxy-carbonyl, aryl, carboxyl, cyano, halogen, hydroxy, nitro, sulfoxy, sulfonyl, C<sub>1</sub>-C<sub>6</sub>-thioalkoxy.

20. (New) A sulfonyl hydrazide derivative according to claim 2, wherein Ar<sup>1</sup> and/or Ar<sup>2</sup> are independently selected from the group consisting of phenyl, thienyl, furyl, pyridyl, pyrazolyl, pyrimidinyl, imidazolyl, naphthyl, quinolyl, optionally substituted by unsubstituted

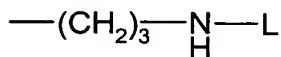
or substituted C<sub>1</sub>-C<sub>6</sub>-alkyl, in particular tri-halomethyl, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkoxy, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkenyl, unsubstituted or substituted C<sub>2</sub>-C<sub>6</sub>-alkynyl, amino, acylamino, amino-carbonyl, unsubstituted or substituted C<sub>1</sub>-C<sub>6</sub>-alkoxycarbonyl, aryl, carboxyl, cyano, halogen, hydroxy, nitro, sulfoxyl, C<sub>1</sub>-C<sub>6</sub>-thioalkoxy.

21. (New) A sulfonyl hydrazide derivative according to claim 2, wherein Ar<sup>1</sup> is a substituted or unsubstituted phenyl, preferably 4-chlorophenyl, X<sup>1</sup> and X<sup>2</sup> are O, while R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> are all hydrogen, n is 1, Ar<sup>2</sup> is thienyl, G is selected from



whereby L is as above defined.

22. (New) A sulfonyl hydrazide derivative according to claim 2, wherein G is



whereby L is as above defined, with most preferred groups L being substituted or unsubstituted pyridyl groups.

23. (New) A sulfonyl hydrazide derivative according to claim 22, wherein L is a substituted or unsubstituted pyridyl group.

24. (New) A sulfonyl hydrazide derivative according to claim 2 selected from the following group :

4-chloro-N-[(5-{{2-[(4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl)-hydrazino}sulfonyl)thien-2-yl)methyl]benzamide

4-chloro-N-{{5-[(2-[(2-phenyl-1,3-thiazol-4-yl)carbonyl]hydrazino}sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-{{5-[(2-[(4-chlorophenyl)sulfonyl]methyl]-1,3-thiazol-4-yl)carbonyl]hydrazino}sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-{{5-({2-[(2-methyl-1,3-thiazol-4-yl)carbonyl]hydrazino}sulfonyl)thien-2-yl}methyl}benzamide

4-chloro-N-[(5-{{2-[4-(1H-pyrrol-1-yl)phenyl]-1,3-thiazol-4-yl}carbonyl}-hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-[(4,5-dichloro-1H-imidazol-1-yl)methyl]-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-[5-(trifluoromethyl)pyridin-2-yl]-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-[2-chloro-4-(trifluoromethyl)phenyl]-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-[4-(trifluoromethyl)pyridin-3-yl]-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-({5-[(2-{{2-(2,3-dichlorophenyl)-1,3-thiazol-4-yl}carbonyl}-hydrazino}sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-{{5-({2-{{2-furylmethyl}sulfonyl}methyl}-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-{{2-chlorophenoxy}methyl}-1,3-thiazol-4-yl}carbonyl}-hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-({5-[(2-{{2-(2,6-dichlorobenzyl)-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl]thien-2-yl)methyl]benzamide

N-[(5-{{2-{{2-[(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

N-[(5-{{2-{{2-[(4-(1,3-dithiolan-2-yl)phenyl)-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

N-[(5-{{2-{{2-[(4-(1,3-dithiolan-2-yl)phenyl)-1,3-thiazol-4-yl}carbonyl}hydrazino}sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

N'-(4-{{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl}-5-[(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)methyl]thiophene-2-sulfonohydrazide

N-[(5-{{2-{{4-{{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl}hydrazino}sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-3-hydroxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2-hydroxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2-furamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2-thien-2-ylacetamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-1-naphthamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2-naphthamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-4-methylbenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-4-ethylbenzamide

4-tert-butyl-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2-fluorobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-3-fluorobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-4-fluorobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2,6-difluorobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-3,5-difluorobenzamide

2-chloro-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

3-chloro-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-iodobenzamide

2,6-dichloro-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

3,5-dichloro-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

2-bromo-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

3-bromo-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

4-bromo-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-iodobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-nitrobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-nitrobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-(dimethylamino)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,6-dimethoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3,5-dimethoxybenzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2-(trifluoromethyl)benzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-3-(trifluoromethyl)benzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-4-(trifluoromethyl)benzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-3,5-bis(trifluoromethyl)benzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]nicotinamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]isonicotinamide

4-amino-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-4-hydroxybenzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-3,4-dihydroxybenzamide

3,4-diamino-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}-butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]pyridine-2-carboxamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-6-hydroxypyridine-2-carboxamide

6-amino-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]nicotinamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2-sulfanylnicotinamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-6-sulfanylnicotinamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2,6-dihydroxyisonicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-5-nitro-1H-pyrazole-3-carboxamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-hydroxy-6-methoxybenzamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-8-hydroxyquinoline-7-carboxamide  
2-amino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} thien-2-yl)methyl]nicotinamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-fluoro-3-nitrobenzamide  
2-amino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,3,4-trihydroxybenzamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-oxo-1,2-dihydropyridine-3-carboxamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,4-dihydroxybenzamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-5-hydroxypyridine-2-carboxamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,4-dioxo-1,2,3,4-tetrahydropyrimidine-5-carboxamide  
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-1H-imidazole-4-carboxamide  
4-chloro-N-(4- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} benzyl)benzamide  
4-chloro-N-(2- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} phenyl)benzamide  
4-chloro-N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} phenyl)benzamide

N-(4- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}benzyl)-3-nitrobenzamide

4-chloro-N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl}benzyl)benzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}benzyl)benzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}benzyl)-2-hydroxybenzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl}benzyl)-3-nitrobenzamide

25. (New) A sulfonamide derivative according to claim 24, which is selected from the group consisting of

4-chloro-N-[(5- {[2-(4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5- {[2-(2-chlorophenoxy)methyl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

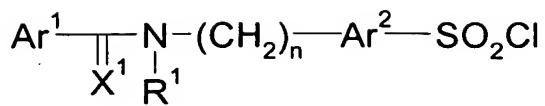
N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]-2-hydroxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]-2-oxo-1,2-dihydropyridine-3-carboxamide

4-chloro-N-(4- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl}benzyl)benzamide.

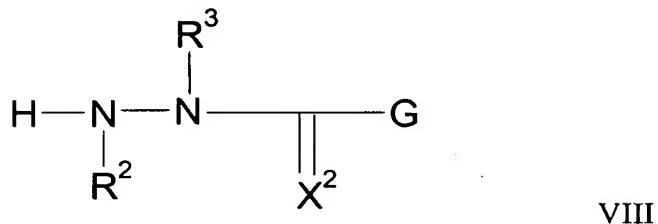
26. (New) A pharmaceutical composition containing at least one sulfonyl hydrazide derivative according to claim 2 and a pharmaceutically acceptable carrier, diluent or excipient thereof.

27. (New) Process for the preparation of the sulfonyl hydrazide derivatives according to claim 2 comprising or consisting of the steps of  
c) preparing a sulfonyl compound V



V

d) and reacting it with the hydrazide derivative VIII



VIII

whereby the substituents  $\text{Ar}^1$ ,  $\text{Ar}^2$ ,  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$ ,  $\text{X}^1$ ,  $\text{X}^2$  and  $\text{G}$  are as defined above.